Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 20 Mar 2021 until 23:59 on Sunday 21 Mar 2021

Forecast Issued on Friday 19 Mar 2021 at 17:00

Confidence: High for generally settled conditions through the weekend and a gradual change to more unsettled conditions next week, but lower for cloud amounts and timing of any periods of rain next week.

Headline for Saturday 20 Mar 2021: Mainly dry with sunny spells, especially in east, some hill fog in north and west.

Mountain weather hazards on Saturday 20 Mar 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 20 Mar 2021

Weather: Some clear spells, especially in the south and west, overnight, otherwise rather cloudy. Then a bright day with some good spells of sunshine developing especially in the south and east, however northern and western hills become cloudier for the afternoon with extensive hill fog developing. A dry but mostly cloudy evening then follows

Chance of cloud free mountain/hill tops above 800m: Around 40% at first improving close to 75% across southern and eastern hills but becoming near zero across western and northern hills by early afternoon.

Visibility: Occasional or periods of cloud above about 600m at first becoming occasional cloud above 600-750m, but cloud becoming periods or persistent above 300- 450m in the north and west by early afternoon. Away from cloud visibility good or very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Saturday 20 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/9 NE	6/8 N	8/10 N	10/13 NW	13/18 NW	15/21 NW	20/26 N	22/30 N	20/27 N
600	4/6 NE	5/6 N	4/7 N	7/10 NW	11/16 NW	12/18 NW	14/20 N	15/22 N	14/21 N
300	3/4 NE	2/4 W	2/5 N	4/7 NW	8/14 NW	9/16 NW	9/17 N	10/19 N	9/18 N
Valley	3/5 S	2/4 SW	2/4 SW	4/7 NW	9/14 NW	10/17 NW	10/17 NW	11/20 NW	10/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-1	2/-1	2/-1	3/-1	4/-1	3/-2	2/-4	2/-4	1/-4
600	4/3	4/2	4/2	5/2	5/2	5/1	4/-0	4/-1	3/-1
300	7/6	6/5	6/5	7/6	8/6	7/5	6/3	6/2	5/2
Valley	8/7	7/6	7/6	8/7	8/6	8/5	7/4	7/4	6/4
Freezing Level*	1700m	1700m	1800m	1800m	1800m	1700m	1700m	1600m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant chill still likely, especially as winds turn more northerly and strengthen.

Forecast for Sunday 21 Mar 2021

Weather: A rather cloudy day with a little rain or drizzle possible across northern and western hills, although cloud clearing later in the afternoon and for the evening.

Maximum wind: Northerly 15-20mph soon backing more northwesterly and easing 10mph or less.

Chance of cloud free mountain/hill tops above 800m: Around 40% through the morning but increasing to 90% or more during the afternoon.

Visibility: Occasional or periods of cloud above 450-600m, but 300m in the north and west, in the morning gradually breaking and lifting above the summits through the afternoon. Away from cloud visibility good or very good.

Temperature: **Valleys:** Plus 4 or 5 Celsius rising to plus 12 Celsius
At 800m: Plus 3 or 4 Celsius
Freezing level: Falling to 1000m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1700 on Fri 19 Mar 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved